CLAIMS ONLY

SERIAL NO. FILING DATE

APPLICANT(S)

CLAIMS

	AS	FILED		TER NDMENT	AFTER 2nd AMENDMENT	
	IND.	DEP,	IND.	DEP.	IND.	DEP.
1	7	ļ —				1
2	/_	/		 		1
3		1		 		
4		1 /		 	 	
5	 	1-7-1		 	 	
	<u> </u>	1	ļ	 	 	
6		+	ļ	 	} -	}
7	 -		L	 		}
8	!			 	<u> </u>	-
9	ļ			ļ		↓
10	L					<u> </u>
11		*				
12					Í	<u> </u>
13					l	
14		17		1	i	
15		1/			1	1
16	 	1		†	t	
17	t	1 ',		 	 	
18		 		+	 	
19	 	 		+	 	
	}	 		+	 	
20		1 /		+	 	
21	 	1		 		
22				<u> </u>		
23	L	/		ļ	<u> </u>	
24				<u> </u>	Ĺ	
25						
26						
27		17		T		
28	 -	17-		 	<u> </u>	
29	 	1 /		 	 	
30	 -	 		+	 	+
31	 			 		
32		 		}		├ -
	 -		-	 	 -	
33					 	
34					<u> </u>	
35				<u> </u>	L	
36				L	L	L
37		7 7			L	
38						
39		//				
40		1		1	<u> </u>	
41		1		 	 	1
42		17-1		 	 	
43		 		 	 	+
44		 ' 		 	 	}
	 					1
45		1-4-1				
46		 			ļ	
47				 		
48		/		<u> </u>	L	<u> </u>
49		7				
50	r	17				T
TOTAL		1		1		T-
IND.	ļ					.
TDTAL DEP.		-		_		
TOTAL CLAIMS	$\overline{}$					artem.

			F-120				
	*		*		*		
	IND.	DEP.	IND.	DEP.	IND.	DEP.	
51							
52							
53		1			<u> </u>		
54	<u> </u>		<u> </u>				
55		/		 _		\	
56			<u> </u>		 	ļ	
57	<u> </u>		 	 	<u> </u>	<u> </u>	
58		1	 	├	<u> </u>		
59	_	1	 	 			
60	<u> </u>	 	 			 	
62	 -	 	 	 			
63	 	 	 -	 	 	 	
64		-/	 	 	 -		
65		1	 	 	 	 	
66		 	 	 		 	
67	 	17	t	 	 	 	
68	· · ·	1	t	 			
69		1	†				
70		7	1				
71		1_/_					
72		2					
73		Ĺ					
74		L	<u></u>	L		L	
75	/_	L	<u> </u>		<u> </u>		
76		<u> </u>	<u> </u>		<u> </u>	<u> </u>	
77		 	ļ	<u> </u>	ļ		
78	 _	1-/-	<u> </u>	 	 	}	
79	 -	 	<u> </u>	 	 -	}	
80 81		 	 		 -		
82		 	 	 	 		
83			}	 	 	 	
84		 	 	 	 	 	
85		1-		 	 	 	
86	7	 	 	 	 	 	
87	7		 	 	 		
88	 	//			<u> </u>	<u> </u>	
89	7.]					
90							
91		2					
92		3					
93		9_					
94		12	<u> </u>				
95		ع	ļ		ļ		
96		ļ	 	L		<u> </u>	
97	L- <i>-\-,</i>		 		ļ	<u> </u>	
98	 	-0	 	 	<u> </u>	<u> </u>	
99	<u> </u>	2,		 	 	 	
100 TOTAL		1 4	 	 	 		
IND.				ال	<u></u>		
TOTAL DEP.		_		_		_	
TDTAL CLAIMS				artini (artini			
	'	- A - A - A - A - A - A - A - A - A - A		A STATE OF THE STA			

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office

CLAIMS ONLY

SERIAL NO. FILING DATE

APPLICANT(S)

CLAIMS

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT	
	IND.	DEP.	IND.	DEP.	IND.	DEP.
7/1	<u> </u>	9		1		<u> </u>
2	1	2				<u> </u>
3		3		 		1
4		1		1		
5		1		† — —		
6	1/.			 		
7	17			1		
8	17			 	 	
9	17			 	1	
10	17			 	 	
11	1-			1		t
12	1				1	
13				1	 	<u> </u>
14				 	 -	
15	1			+	 -	
16	1			+		
17	†			+		
18	 			 		
19	-			 	 	
20	 	!		+	 	
21	 	 		 	 	
22	 	 		+		
23	┼──	1	<u> </u>	 	 	
24	├ -			 	 	
	 			-		}
25	 	 			<u> </u>	
26	 			 	ļ	ļ
27	 			 	<u> </u>	
28	ļ			 	ļ	
	 			 	ļ	
30	!					
31	<u> </u>	1				
32				1		
33	<u></u>					
34				└		l
35	L				l	
36				<u> </u>		
37					L	
38		$ldsymbol{ldsymbol{ldsymbol{\sqcup}}$				
39						
40						
41						
42						
43				}		
44	I					
45						
46				1		
47				 		
48				 	 -	
49	 -			1	 -	
50				 		
TOTAL	0.0	┝╌╌┥		 -i		
IND.	20					1
TOTAL DEP.	101	-		-		—

FORM PTO-2022 (1-98)

	* *		*			
	IND.	DEP.	IND.	DEP.	IND.	DEP.
51						
52	ļ					
53	ļ	ļ		ļ		
54	<u> </u>				L	
55	<u> </u>		L		ļ	<u> </u>
56	 	<u> </u>	 	ļ	<u> </u>	<u> </u>
57	 	<u> </u>		 	 _	
58	 -		}	 	<u> </u>	
59	 	<u> </u>		 	 -	!
60						-
	 -	 	 -	 	 	
62	├ -	 	 	 	} -	
63 64	 		 			
	 		 	 	 	
65 66	 	 	 	 		
67	 	 	 	 	 	
68	 	 	 -	 	 	
69	 	-	 	 	 	
70	 	 -	 			
71			 			
72	 		t			
73		<u> </u>				t
74						
75						
76		 	 	T		<u> </u>
77				1		
78						
79						
80						
81						
82	<u></u>					
83						
84						
85	 _					
86					L	
87	ļ					
88		ļ		l		ļ
89				 		
90		ļ				
92	 	<u> </u>	ļ	 -		ļ
93	 			 	<u> </u>	
94	 			 		ļ
95	 	 	 	 		
96	 			 	<u> </u>	
97	 -					
98	 				 	
99	 	-				
100	 -					 -
TDTAL IND.		<u> </u>				
IND.		_ . •		.		
DEP.	L	A CONTRACTOR OF THE SECOND SEC		and the second		
TOTAL CLAIMS						

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office